COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450 Express Mail No.: EL649158734US Date of Deposit: 05 December 2003

22390 U.S. PTO 10/729810

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Hamid A. ABBASI et al.

For: HIGH-HEAT TRANSFER LOW-NOx OXYGEN-FUEL COMBUSTION SYSTEM

## Enclosed are:

- Fifteen (15) pages of specification, five (5) pages of claims (Claims 1-15), one (1) page of Abstract, and three (3) sheets of drawings (Figs. 1-3).
- Executed Combined Oath or Declaration, Power of Attorney and Petition.
- ☐ Certificate of Mailing by Express Mail.
- A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- Recordation Form Cover Sheet, in duplicate, together with executed Assignment Document.
- Information Disclosure Statement, together with Form PTO-1449 (1 page) and with a copy of each and every cited reference.
- □ Return Receipt Postcard.

The filing fee has been calculated as shown below:

	COL. 1		COL. 2	SMALL ENTITY		LARGE ENTITY		
FOR:	NO. FILED		NO. EXTRA	RATE	FEE	OR_	RATE	FEE
BASIC FEE					\$385	OR_		\$770
TOTAL CLAIMS	15	less 20	0	X 09 =	0	OR	X 18 =	
INDEPENDENT CLAIMS	2	less 3	0	X 43 =	0	OR	X 86 =	
MULTIPLE DEPENDENT CLAIMS PRESENTED				+145 =		OR	+290 =	
* IF THE DIFFERENCE IN COL. 1 IS LESS THAN ZERO, ENTER "0" IN COL. 2				TOTAL	\$385	OR	TOTAL	

- Please charge my Account No. 502045 in the amount of (\$385.00). A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 502045. A duplicate copy of this sheet is enclosed.
  - Any additional filing fees required under 37 CFR 1.16.
  - ☐ Any patent application processing fees under 37 CFR 1.17.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Hamid A. ABBASI

William J. HOBSON, Jr.

David M. RUE Valeriy SMIRNOV

Title:

HIGH-HEAT TRANSFER LOW-NOx OXYGEN-

**FUEL COMBUSTION SYSTEM** 

Express Mail No.: EL649158734US

Date of Deposit:

05 December 2003

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the subject patent application is being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EL649158734US, on 05 December 2003, and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, together with the items listed below.

Transmittal Letter, in duplicate

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Respectfully submitted,

Mark E. Fejer

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